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- #1 (lcd<in>metadata) <and> (storage capacitor<in>metadata)
#2 (lcd<in>metadata) <and> (storage capacitor<in>metadata)
#3 (kurashina k.<in>au)
#4 (kurashina t.<in>au)

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[options](#)[logoff](#)[feedback](#)[help](#)[DataStar](#)[Search](#)

Advanced Search: INSPEC - 1969 to date (INZZ)

[Index](#)

Search history:

No.	Database	Search term	Info added since	Results	
1	INZZ	lcd AND storage ADJ capacitor	unrestricted	26	show titles
2	INZZ	kurashina-\$AU.	unrestricted	29	show titles

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- Classification codes A: Physics, 2-3
- Classification codes A: Physics, 4-5
- Classification codes A: Physics, 6
- Classification codes A: Physics, 7
- Classification codes A: Physics, 8
- Classification codes A: Physics, 9
- Classification codes B: Electrical & Electronics, 0-5
- Classification codes B: Electrical & Electronics, 6-9
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- Classification codes D: Information Technology
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- Treatment codes
- INSPEC sub-file
- Publication types
- Language of publication

10700619_CLS.txt

Most Frequently Occurring Classifications of Patents Returned
From A Search of 10/700,619 on May 04, 2005

Combined Classifications

9 257/59
8 257/E21.703
8 349/39
8 349/43
7 257/E27.111
7 345/92
7 349/38
7 349/42
6 349/44
4 345/94
4 349/139
3 257/E21.414
3 345/100
3 345/90
3 345/98
3 349/110
3 438/155
3 438/30
2 200/343
2 257/350
2 257/448
2 257/72
2 257/E29.151
2 307/125
2 315/169.3
2 341/33
2 345/211
2 345/87
2 345/96
2 349/147
2 349/187
2 438/160

10700619_CLSTITLES.txt

Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 10/700,619 on May 04, 2005

9 257/59 (2 OR, 7 XR)

Class 257 : ACTIVE SOLID-STATE DEVICES

257/49 NON-SINGLE CRYSTAL, OR RECRYSTALLIZED,
SEMICONDUCTOR MATERIAL FORMS PART OF ACTIVE JUNCTION
(INCLUDING FIELD-INDUCED ACTIVE JUNCTION)

257/52 .Amorphous semiconductor material

257/57 ..Field effect device in amorphous
semiconductor material

257/59 ...In array having structure for use as imager
or display, or with transparent electrode

8 349/39 (4 OR, 4 XR)

Class 349 : LIQUID CRYSTAL CELLS, ELEMENTS AND SYSTEMS

349/19 PARTICULAR EXCITATION OF LIQUID CRYSTAL

349/33 .Electrical excitation of liquid crystal (i.e.,
particular voltage pulses, AC vs. DC, threshold voltages,
etc.)

349/38 ..With supplemental capacitor

349/39 ...In active matrix with separate dedicated
capacitor line

8 349/43 (4 OR, 4 XR)

Class 349 : LIQUID CRYSTAL CELLS, ELEMENTS AND SYSTEMS

349/19 PARTICULAR EXCITATION OF LIQUID CRYSTAL

349/33 .Electrical excitation of liquid crystal (i.e.,
particular voltage pulses, AC vs. DC, threshold voltages,
etc.)

349/41 ..With particular switching device

349/42 ...Transistor

349/43Structure of transistor

7 345/92 (3 OR, 4 XR)

Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR
INTERFACE PROCESSING, AND SELECTIVE VISUAL DISPLAY
SYSTEMS

345/30 PLURAL PHYSICAL DISPLAY ELEMENT CONTROL SYSTEM
(E.G., NON-CRT)

345/55 .Display elements arranged in matrix (e.g.,
rows and columns)

345/84 ..Light-controlling display elements

345/87 ...Liquid crystal display elements (LCD)

345/90Control means at each display element

345/92Thin film transistor (TFT)

7 349/38 (4 OR, 3 XR)

Class 349 : LIQUID CRYSTAL CELLS, ELEMENTS AND SYSTEMS

349/19 PARTICULAR EXCITATION OF LIQUID CRYSTAL

349/33 .Electrical excitation of liquid crystal (i.e.,
particular voltage pulses, AC vs. DC, threshold voltages,
etc.)

349/38 ..With supplemental capacitor

10700619_CLSTITLES.txt

7 349/42 (2 OR, 5 XR)

Class 349 : LIQUID CRYSTAL CELLS, ELEMENTS AND SYSTEMS

349/19 PARTICULAR EXCITATION OF LIQUID CRYSTAL

349/33 .Electrical excitation of liquid crystal (i.e.,

particular voltage pulses, AC vs. DC, threshold voltages,
etc.)

349/41 ..With particular switching device

349/42 ...Transistor

6 349/44 (0 OR, 6 XR)

Class 349 : LIQUID CRYSTAL CELLS, ELEMENTS AND SYSTEMS

349/19 PARTICULAR EXCITATION OF LIQUID CRYSTAL

349/33 .Electrical excitation of liquid crystal (i.e.,

particular voltage pulses, AC vs. DC, threshold voltages,
etc.)

349/41 ..With particular switching device

349/42 ...Transistor

349/43Structure of transistor

349/44With light block conductively connected to
transistor

10700619_LIST.txt

10700619

PLUS Search Results for S/N 10700619, Searched May 04, 2005

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

5550066
5684365
5940055
5589847
5619357
5879959
5965916
6063653
6097453
5286983
5920362
5981931
6014189
4601097
5428300
5457553
5519521
5528395
5539458
5610738
5610082
5745090
5790090
5793346
5796448
5808706
5825343
5835177
5867138
5923310
5966190
6005542
6023074
6028652
6037718
6046736
6064363
6078366
6124840
6184069
6191593
6222595
6225711
6225711
4905066

10700619_LIST.txt

5251050
5260818
5285302
5360744
5422293